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S/N 10/532,801

OCT 0 5 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Murakami et al.

Examiner:

.....Stephone B. Allen

Serial No.:

10/532,801

Group Art Unit:

2878

Filed:

April 25, 2005

Docket No.:

10873.1689USWO

Title:

OPTICAL UNIT, OPTICAL SENSOR, MULTICHANNEL

PHOTODETECTOR AND METHOD FOR MANUFACTURING OPTICAL

UNIT

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on October 5,

2006.

Name:

Carrie Vanderlinde

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE UNDER 37 CFR 1.111

Dear Sir:

In response to the Office Action mailed May 5, 2006, please amend the aboveidentified application as follows:

Amendments to the Claims are shown in the listing of claims that begins on page 2 of this document.

Remarks/Arguments begin on page 5 of this document.

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FAX TRANSMISSION

October 5, 2006

TO:

Mail Stop: AMENDMENT

Examiner: Stephone B. Allen

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

FROM: Douglas P. Mueller

OUR REF: 10873.1689USWO

TELEPHONE: (612) 455.3800

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Title of Document:

AMENDMENT AND RESPONSE UNDER 37 CFR 1.111;

PETITION FOR EXTENSION OF TIME

Applicant:

MURAKAMI ET AL.

Serial No.:

10/532,801

App. Filed:

April 25, 2005

Group Art No.: 2878

Please charge Deposit Account No. 50-3478 in the amount of \$450 for petition for a two-month extension of time. Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months/to enter these papers, if appropriate.

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Carrie Vanderlinde

Signature